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7590 02/28/2005

Steven M. Mills
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05/13/2005 WABDELR3 00000068 10716773

01 FC:1501 1400.00 0P

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Chelsey Davis

(Depositor's name)



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5/10/05

(Date)

APPLICATION NO.	FILING DATE	300.00 0P	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
02 FC:1504 01 FC:8001	30.00 0P	Jin-Ho Ryu	SAM-0505	6157	

10/716,773

11/19/2003

Jin-Ho Ryu

SAM-0505

6157

TITLE OF INVENTION: CIRCUIT AND METHOD FOR TRANSFORMING DATA INPUT/OUTPUT FORMAT IN PARALLEL BIT TEST

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional	NO	\$1400	\$300	\$1700	05/31/2005
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EXAMINER	ART UNIT	CLASS-SUBCLASS
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PHAN, TRONG Q	2827	365-201000
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1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 MILLS & ONELLO LLP

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Samsung Electronics Co., Ltd.

Republic of Korea

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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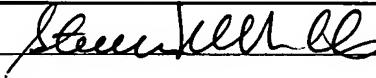
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5. Change in Entity Status (from status indicated above)

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 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature



Date

5/10/05

Typed or printed name

Steven M. Mills

Registration No.

36,610

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PATENT
Attorney Docket No.: SAM-0505
Customer No.: 29344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jin-Ho Ryu, *et al.*
U.S. Serial No.: 10/716,773
Filing Date: November 19, 2003
Examiner: Phan, Trong Q.
Group Art Unit: 2827
Date of Notice of Allowance: February 28, 2005
Title: CIRCUIT AND METHOD FOR TRANSFORMING
DATA INPUT/OUTPUT FORMAT IN PARALLEL
BIT TEST

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

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Chelsey Davis

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TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following:

1. Fee(s) Transmittal PTOL-85;
2. Check in the amount of \$1,730.00 to cover Issue Fee, ten (10) advance-order copies of the printed patent and the Publication Fee; and
3. Return Postcard

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

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